JAN 0 5 700% CO

Attorney Docket No. 2183-6047US

DECLARATION FOR PATENT APPLICATION (WITH POWER OF ATTORNEY)

As an inventor named below or on any attached continuation page, I hereby declare that: My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled HA-1 EPITOPES AND USES THEREOF, the specification of which (check one):

| | is attached hereto. | | |
|-------------|-----------------------|---|---------------|
| \boxtimes | was filed on July 18, | 2003 as United States application serial no. 10/623 | 3,176 and was |
| | amended on | · · | |
| | was filed on | as PCT international application no. | and |
| | was amended under l | PCT Article 19 on | |
| | | | |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and on any attached continuation page and have also identified below and on any attached continuation page any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America having a filing date before that of the application(s) on which priority is claimed.

Prior foreign/PCT application(s):

| 97202303.0 | <u>EP</u> | 23 July 1997 | X | Claimed |
|------------|-----------|------------------------|-----|---------|
| (number) | (country) | (day/month/year filed) | Yes | No |
| (number) | (country) | (day/month/year filed) | Yes | No |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of PCT international application(s) designating the United States of America listed below and on any attached continuation page and, insofar as the subject matter of each of the claims of this application is not disclosed in any such prior application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available

DECLARATION FOR PATENT APPLICATION (continuation page)

Invention Title: HA-1 EPITOPES AND USES THEREOF

between the filing date of such prior application and the national or PCT international filing date of this application:

| PCT/NL98/00424 | 23 July 1998 | pending | |
|--------------------------|---------------|---|--|
| (application serial no.) | (filing date) | (status-pending, patented or abandoned) | |
| 09/489,760 | 21 Jan 2000 | pending | |
| (application serial no.) | (filing date) | (status-pending, patented or abandoned) | |

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

| (provisional application no.) | (filing date) |
|-------------------------------|---------------|

I hereby appoint the following Registered Practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David V. Trask, Reg. No. 22,012
Laurence B. Bond, Reg. No. 30,549
James R. Duzan, Reg. No. 28,393
Allen C. Turner, Reg. No. 33,041
Kent S. Burningham, Reg. No. 30,453
Kevin K. Johanson, Reg. No. 38,506
Shawn G. Hansen, Reg. No. 42,627
Tawni L. Wilhelm, Reg. No. 47,456
Andrew F. Nilles, Reg. No. 47,825
Katherine A. Hamer, Reg. No. 47,628
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Jeffery M. Michelsen, Reg. No. 50,978

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Greg T. Warder, Reg. No. 50,208
Marcus S. Simon, Reg. No. 50,258
G. Scott Dorland, Ph.D., Reg. No. 51,622

Address all correspondence to: Allen C. Turner, telephone no. (801) 532-1922.

TRASKBRITT, PC P.O. Box 2550 Salt Lake City, Utah 84110

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by

DECLARATION FOR PATENT APPLICATION

(continuation page)

Invention Title: HA-1 EPITOPES AND USES THEREOF

fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| | Full name of first joint inventor: Elsa A.J.M. Goulmy | |
|----------|--|---------------------------------------|
| → | Inventor's signature Residence: Oegstgeest, The Netherlands Citizenship: Dutch Post Office Address: Blijdorplaan 2,, NL-2343 BC, Oegstg | Date Mor W 2003 eest, The Netherlands |
| | Full name of second joint inventor: Donald F. Hunt | |
| う | Inventor's signature Residence: Charlottesville, VA Citizenship: US | Date |
| | Post Office Address: 970 Old Ballard Road, Charlottesville | e, VA 22901 |
| | Full name of third joint inventor: Victor H. Engelhard | |
|) | Inventor's signature Residence: Charlottesville, VA Citizenship: US Post Office Address: 1401 Old Ballard Road, Charlottesvil | Date |
| | | |

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Attorney Docket No. 2183-6047US

DECLARATION FOR PATENT APPLICATION (WITH POWER OF ATTORNEY)

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| | is attached hereto. was filed on July 18, 2003 | 3 as United States application serial no. 10/623, | 176 and was |
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| _ | amended on | | _ |
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| | was amended under PCT | Article 19 on | |

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Prior foreign/PCT application(s):

| 97202303.0 | EP | 23 July 1997 | X | |
|------------|-----------|------------------------|-----|----|
| (number) | (country) | (day/month/year filed) | Yes | No |
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DECLARATION FOR PATENT APPLICATION (continuation page)

Invention Title: HA-1 EPITOPES AND USES THEREOF

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| ingreon. | |
|--|------------------------|
| Full name of first joint inventor: Elsa A.J.M. Goulmy | |
| Inventor's signature | Date |
| Residence: Oegstgeest, The Netherlands | |
| Cirizonshin: Dutch | |
| Post Office Address: Blijdorplaan 2,, NL-2343 BC, Oegst | geest, The Netherlands |
| Full name of second joint inventor: Donald F. Hunt | |
| Inventor's signature Dernald F Hunt | Date 11/19/03 |
| Residence: Charlottcsville, VA | |
| Citizenship: US Post Office Address: 970 Old Ballard Road, Charlottesvil | In VA 22901 |
| Post Office Address: 970 Old Ballard Road, Charlottesvii | , V, 22701 |
| Full name of third joint inventor: Victor H. Engelhard | · |
| Inventor's signature | Date |
| Residence: Charlottesville, VA | · |
| Citizenship: US | |
| Post Office Address: 1401 Old Ballard Road, Charlottesv | ille, VA 22901 |
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| Full name of first joint inventor: Elsa A.J.M. Goulmy | у | | |
|---|-----------------------------|--|--|
| Inventor's signature | Date | | |
| Residence: Oegstgeest, The Netherlands | | | |
| Citizenship: Dutch | | | |
| Post Office Address: Blijdorplaan 2,, NL-2343 BC, | Oegstgeest, The Netherlands | | |
| Full name of second joint inventor: Donald F. Hunt | | | |
| Inventor's signature | Date | | |
| Residence: Charlottesville, VA | | | |
| Citizenship: US | | | |
| Post Office Address: 970 Old Ballard Road, Charlottesville, VA 22901 | | | |
| Full name of third joint inventor: Victor H. Engelhan | rđ | | |
| Inventor's signature <u>Units</u> <u>H. Eyellurul</u> Residence: Charlottesville, VA Citizenship: US 43725 lam Gate Rd. | Date 12/11/2003 | | |
| Residence: Charlottesville VA | | | |
| Citizenshin: IIS 4272 Slave Coste Rd. | Crozet VA 22932 | | |
| Post Office Address: 1401 Old Ballard Road, Charle | httpsville VA 22901 | | |
| 1 of Office Address. 1401 Old Danald Road, Charlettes The, 177 22701 | | | |

\\Traskbritt1\Shared\DOCS\2183-6047US\52442.doc